

WILLIAM TYLER OAKES

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EDUCATION

- Graduation 5/2021 **Texas A&M University** - College Station, TX
Bachelor of Science: Petroleum Engineering
- Fall 2020 **Aggie Research Program** – Texas A&M Engineering
Data-Driven Insights for Oil & Gas Drilling Operations
Studying large sets of drilling data using Python machine learning

SKILLS

- Programming experience (Python, R, VBA)
- Proficiency in Microsoft Office
- Public Speaking
- Field operations (Drilling, Production, Oilfield Services)

WORK HISTORY

- 02/2019 to 04/2020 **NRE Field Services** – Farmington, NM
Special Projects
 - Oversaw the creation of a new South Texas branch servicing drilling and completion operations
 - Managed accounts payable and receivable, expenses, payrolls, and prepared documents for annual taxes
 - Performed data entry and analysis to optimize performance and maintenance of field equipment
- 12/2019 to 01/2020 **DET Consulting** – Cheyenne, WY
Drilling Consultant
 - Worked as a night Company Man managing crew members and operations for vertical exploratory wells
- 11/2018 to 01/2019 **RAPAD Drilling And Well Service** – Laurel, MS
Floorhand
 - Performed operations on the floor of drilling rigs in Louisiana and Mississippi including tripping pipe, assembling equipment, and other general maintenance in assistance to crew members.
- 05/2018 to 08/2018 **Helmerich & Payne** – Tulsa, OK
Engineering Office Intern
 - Assisted the Operational Support Services division in the Tulsa corporate office reviewing field procedures and drilling performance data
- 05/2017 to 08/2017 **Helmerich & Payne** – Seguin, TX
12/2017 to 01/2018 **Floorhand**
 - Performed operations of the floor of a drilling rig in South Texas. Also worked on rigs in East Texas over winter and spring breaks

CERTIFICATIONS

- K&M Technologies- Introduction to Extended Reach Drilling
Wild Well Control- Introduction to Drilling Operations (IADC Accredited)